ECS Configuration Change Request

1. Originator	2. Log Date:	3. CCR #:	4. Rev:	5. Tel:	6. Rm #:	7. Dept.
Evan Winston	11 OCT 00	00-1001	—	301.925.0348	2013	DEV/CO

8. CCR Title: Test Executable 5B.06_ESDT.06 for EDC DAAC, PVC, and VATC. MODIS Mod43 versions 001 and 199 form workaround directory.

9. Originator Signature/Date	10. Class	11. Type:	12. Need Date:
10/10/00	II	CCR	11October2000

13. Office Manager Signature/Date	14. Category of Change:	15. Priority: (If "Emergency" fill in Block 28).
for Tim Dietz 10/10/00	Other	Emergency

16. Documentation/Drawings Impacted:	17. Schedule Impact:	18. CI(s) Affected:
N/A	N/A	DSS_ESDT

19. Release Affected by this Change:	20. Date due to Customer:	21. Estimated Cost:
5B		None - Under 100K

22. Source Reference: ☒NCR (attach) ☐Action Item ☐Tech Ref. ☐GSFC ☐Other:
NCR: ECSed28348, ECSed28045 ESD72-124 MODIS MOD 43 ESDT changes for EDC DACC .

23. Problem: (use additional Sheets if necessary)
ECSed28348, 28045 : Provide versions 001 and 199 MODIS Mod43 B3 and B4 ESDTs using workaround.
ESD72-124: changes for MOD Mod 43s.
The EDC DAAC needs these for Public Release by OCT 13.

24. Proposed Solution: (use additional sheets if necessary)
Provide the 001 and 199 MODIS Mod43ESDTs to EDC DAAC.
Contained in ESDT TAR file #20.

EDC is to use only the ESDTs from the workaround directory at this time (Mowa)

25. Alternate Solution: (use additional sheets if necessary)
Wait for 5B.07 release

26. Consequences if Change(s) are not approved: (use additional sheets if necessary)
Problems with Public Release or delays in INGEST of data.

27. Justification for Emergency (If Block 15 is "Emergency"):
ESDTs are needed at the EDC DAAC for immediate testing before public release of data Oct 13.

28. Site(s) Affected: ☐EDF ☒PVC ☒VATC ☒EDC ☒GSFC ☒LaRC ☒NSIDC ☒SMC ☐AK ☐JPL ☐EOC ☐IDG Test Cell ☐Other

29. Board Comments:	30. Work Assigned To:	31. CCR Closed Date:

32. EDF/SCDV CCB Chair (Sign/Date):	**Disposition:** (Approved) App/Com. Disapproved Withdraw Fwd/ESDIS ERB ~~Fwd/ECS~~
33. M&O CCB Chair (Sign/Date): 10.10.00	**Disposition:** (Approved) App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS
34. ECS CCB Chair (Sign/Date):	**Disposition:** Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS

ORIGINAL

ADDITIONAL SHEET

CCR #: 00-1001 **Rev:** — **Originator:** Evan Winston

Telephone: 301.925.0348 **Office:** DEV/CO

Title of Change: Test Executable 5B.06_ESDT.06 for EDC DAAC, PVC, and VATC. MODIS Mod43 versions 001 and 199 form workaround directory.

This Test Executable series [5B.05/6_ESDT.xx) is being delivered as a series of TAR files delivering related ESDTs. Each DAAC will need some of these ESDTs but not all. Review each TAR file for your sites needs and take only the ESDTs that will be required for your needs. The TE will be labled 5B.05_ESDTxx if it is from the 5B.06 baseline and 5B.06_ESDTxx if it is froom the 5B.07 baseline.

Note: Each TAR file listing shows the NCRs addressed and at least the first line description of the NCR. (see below)

This TE can be loaded on top of 5B.03, 5B.04 , and 5B.06 installations.

The previous TEs for ESDTs [5B.05/6_ESDT.01 and .02 and .03 and .04 and .05] are still valid. Any ESDTs required by a DAAC should be taken from ESDT.01 first and then take any ESTDs needed from 5B.05/6_ESDT.02 and so on. Updates and installs should follow this same pattern.

CM:
Please Build the SUN TAR File (#20) for the merged ESDT files from current 5B baseline (5B.07) as listed below and provide as Test Executable 5B.06_ESDT.06. Provide the Tar files to the SMC.

TAR file # 20 for: EDC DAAC Covers: ECSed28348,ECSed28045
Files:
/ecs/formal/ESDT/Mo/DsESDTMoMOD43B3.001.desc
/ecs/formal/ESDT/Mo/DsESDTMoMOD43B4.001.desc

/ecs/formal/ESDT/Mowa/DsESDTMoMOD43B3.001.desc
/ecs/formal/ESDT/Mowa/DsESDTMoMOD43B3.199.desc
/ecs/formal/ESDT/Mowa/DsESDTMoMOD43B4.001.desc
/ecs/formal/ESDT/Mowa/DsESDTMoMOD43B4.199.desc

SMC: provide the noted TAR file[s] to all DAACs, PVC and VATC.

DAAC Install Instructions:

NOTE!!!!!!!!!!!!!!! Special EDC instructions:

At this time use only the descriptors from the "Mowa" directory. Do not use the descriptors form the "Mo" directory at this time. The 'wa' in the directory name indicates that this is a workaround to be used until notified otherwise.

1. Identify the proper Test Executable files
   Get Files listed above from SMC distribution;
2. UnTAR the files to a staging area.
3. Use the 'cp' from the command line to copy the ESDT files, storing these files inaccordance with local DAAC procedures (dir. where ESDT files are held usually: lib/ess), store in mode by mode, using the same ownerships and permission levels as existing ESDT files..
4. Then install the ESDTs as needed:

To install/update the ESDTs use the Science Data Server GUI.

5. Remember that for an initial install of an ESDT (NOT FOR UPDATES), an insert for each ESDT should be done through the Stmgt GUI. It is NOT recommended that these entries be made via an isql insert.!!!!One ESDT per GUI entry

ORIGINAL